



## COMPOST OPERATION CONCEPTURAL CLOSURE PLAN

Based on our estimated quantities of compostable material and product expected to be handled and stored at our facility, we estimate the following in the event that we need to close our operations:

Wood Waste	200 cubic yards
Wood Chips	300 cubic yards
Brush	300 cubic yards
Leaves	700 cubic yards
Green Yard Waste	used as available, max. storage 20 cubic yards
Double-ground mulch	600 cubic yards
Leaf/wood mulch	150 cubic yards
Finished Compost	150 cubic yards
Active Compost	150 cubic yards
Total	2670 cubic yards

The wood waste, wood chips, brush, green yard waste, single-ground mulch, and double-ground mulch all come from within Mt. Cuba Center from storm damage and garden maintenance. The leaves are the only waste stream brought into our compost operations. Therefore, the maximum amount of material to be removed within this closure plan is **700 cubic yards**.

In the event of closure, the leaves could be used as a decorative cover within the gardens at Mt. Cuba Center. However, to fulfill the requirements of this plan, the leaves will be removed accordingly.